



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-607-541
Job Sheet 170979



Part No: D350-607-541

Job Qty: 1 ea

Part Name: AS350/AS355 Quick Release Heli-Utility-Basket™ Long, Heavy Duty Lid



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/25/18

Job Tracking No:

Due Date: 3/9/18

Created By: Mario Poulin

Type: SOLD

Description:

Note: DWG REV E SHEET 22 IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC IPP Rev:B 11.02.09 add to install label DD verf by:EC IPP REV:C 12.03.06 AS PER ECN12-535 DD VERF:EC IPP REV:D 12.07.24 AS PER ECN 12-610 DD VERF:EC IPP REV:E 13.08.21 CHG005 / ECN 13-624 DD VERF:JLM IPP REV:F 14.06.09 AS PER ECN14-572 DD VERF:JLM IPP REV:G 16.09.12 added note at seq120 PAR16-515 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	3/9/18	3/9/18	0.00	0.00	Start Up Stores/Pkg-2		FEB 28 2018
110	Packaging	1 pcs	3/9/18	3/9/18	0.00	0.00	Packaging1-3		FEB 28 2018
120	QC	1 pcs	3/9/18	3/9/18	0.00	0.00	QC4		
125	DC	1 pcs	3/9/18	3/9/18	0.00	0.00	DC		
130	Packaging	1 pcs	3/9/18	3/9/18	0.00	0.00	Packaging3-1		
140	QC21-FG	1 Ea	3/9/18	3/9/18	0.00	0.00	QC21		FEB 28 2018

Part Op 125 - Photocopy bluefile & type labels per PPP D350-607-541 CHG0018
Descriptions: 130 - Package as per PPPD350-607-541

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN310C4	Nut	1 Ea (1 ea)	90-Start up Operation	
AN4-13A	Bolt	6 Ea (6 ea)	90-Start up Operation	
AN4C15	Bolt	1 Ea (1 ea)	90-Start up Operation	
D2690-6	Lanyard	1 Ea (1 ea)	90-Start up Operation	
D350-607-511	AS350/AS355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH	1 Ea (1 ea)	90-Start up Operation	
D3912-041	Eyebolt Receiver Assembly	1 Ea (1 ea)	90-Start up Operation	
D4030-041	Long Basket Assembly (350)	1 Ea (1 ea)	90-Start up Operation	
D4086-200	Placard, Max Load	1 Ea (1 ea)	90-Start up Operation	
D4150-041	Attachment Arm Assembly	1 Ea (1 ea)	90-Start up Operation	
D4151-041	Basket Fwd Hardpoint Assembly, Lower	1 Ea (1 ea)	90-Start up Operation	
D4151-043	Basket Fwd Hardpoint Assembly, Upper	1 Ea (1 ea)	90-Start up Operation	

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Container No: S046370



Part: D350-607-541

Job No: 170979

Serial No/Batch: S046370

Revision:

Inspector:

Date: 02/28/18

D4917-300	Placard, Max Load	1 Ea (1 ea)	90-Start up Operation	
MS17984-C413	Quick Release Pin	1 pcs (1 ea)	90-Start up Operation	
MS21042L4	Nut	6 Ea (6 ea)	90-Start up Operation	
MS24665-151	Cotter Pin	1 Ea (1 ea)	90-Start up Operation	
NAS1149C0463R	Washer	3 Ea (3 ea)	90-Start up Operation	
NAS1149F0432P	Washer	12 Ea (12 ea)	90-Start up Operation	
NAS1515H4L	Washer	2 Ea (2 ea)	90-Start up Operation	
D4085-3	Placard	1 Ea (1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN310C4 <i>5017990</i>	1	121	0
	AN4-13A <i>5027722</i>	6	974	0
	AN4C15 <i>5017364</i>	1	44	0
	D2690-6 <i>5042310</i>	1	64	0
	D350-607-511	1	0	0
	D3912-041	1	8	0
	D4030-041	1	0	0
	D4085-3 <i>5038555</i>	1	13	0
	D4086-200 <i>5044737</i>	1	4	0
	D4150-041 <i>5044431</i>	1	1	0
	D4151-041	1	7	0
	D4151-043 <i>5041313</i>	1	10	0
	D4917-300 <i>5057311</i>	1	2	0
	MS17984-C413 <i>5019426</i>	1	56	0
	MS21042L4 <i>5016357</i>	6	2,809	0
	MS24665-151 <i>f m 128401</i>	1	185	0
	NAS1149C0463R <i>5019381</i>	3	245	0
	NAS1149F0432P <i>5034410</i>	12	2,032	0
	NAS1515H4L <i>5024483</i>	2	299	0

Part Specifications

Specifications could not be found.



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001155	S045191	AN310C4	Nut	S019390	ST331	1
001155	S045190	AN4-13A	Bolt	S027722	ST344	6
001155	S045189	AN4C15	Bolt	S019364	ST344	1
001155	S045187	D2690-6	Lanyard	S042827	ST009	1
001155	S046251	D3912-041	Eyebolt Receiver Assembly	S046088	ST055	1
001155	S045185	D4085-3	Placard	S038575	ST074	1
001155	S045183	D4086-200	Placard, Max Load	S044787	ST075	1
001155	S045182	D4150-041	Attachment Arm Assembly	S044431	ST081	1
001155	S046368	D4151-041	Basket Fwd Hardpoint Assembly, Lower	S046225	ST087	1
001155	S045179	D4151-043	Basket Fwd Hardpoint Assembly, Upper	S043134	ST083	1
001155	S045177	D4917-300	Placard, Max Load	S037311	ST126	1
001155	S019428	MS17984-C413	Quick Release Pin	S019429	ST315	1
001155	S045176	MS21042L4	Nut	S016351	ST303	6
001155	S045175	MS24665-151	Cotter Pin	FM128401	ST289	1
001155	S045173	NAS1149C0463R	Washer	S019381	ST266	3
001155	S045172	NAS1149F0432P	Washer	S034412	ST362	12
001155	S045171	NAS1515H4L	Washer	S024483	ST260	2

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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5043287 D4030-041 1X
5043948 D350-607-511 1X

5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	1	1		1	D2690-6	LANYARD
				8	8	D3501-1	BUSHING
				2	2	D3910-3	X-TUBE LUG
				1	1	D3910-5	X-TUBE LUG
				1	1	D3910-7	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1					1	D4917-300	PLACARD, MAX LOAD
1						D4086-200	PLACARD, MAX LOAD
	1				1	D4917-315	PLACARD, MAX LOAD
	1					D4086-215	PLACARD, MAX LOAD
		1			1	D4917-320	PLACARD, MAX LOAD
		1				D4086-220	PLACARD, MAX LOAD
			1		1	D4917-332	PLACARD, MAX LOAD
1	1	1	1	1	1	D4085-3	PLACARD, INSTRUCTIONS
			1			D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
				1	1	D4713-1	SPACER
				2	2	D4775-041	STRUT ASSEMBLY
				2	2	D4776-3	SKIDTUBE CLEVIS
6	6	6	6		6	AN4-13A	BOLT
				20	22	AN4-14A	BOLT
				4	4	AN4-42A	BOLT
1	1	1	1		1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
				2	2	AN6-13A	BOLT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	6	6	24	32	MS21042L4	NUT (OR MS21042-4)
				2	2	MS21042L6	NUT
1	1	1	1		1	MS24665-151	COTTER PIN
				1	1	MS3367-5-0	TIE WRAP
2	2	2	2		2	NAS1515H4L	WASHER
12	12	12	12	40	56	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER
				4	4	NAS1149F0663P	WASHER

PAGE 1 OF 1

Description: HELI-UTILITY BASKET

H:\Forms\Engineer\Approved Eng Online\CHGREC revB

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					

Root Cause				FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐		
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐		
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐		
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐		
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐		
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐		
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐		
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐		
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐		
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐		
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____					
Misidentified ☐	Past Due ☐						